

**DECLARATION OF PERFORMANCE**

**N. 003-CPR-18-09**

1. Unique identification code of the product-type: **FASSATHERM CLASSIC F**
2. Intended uses: **External Thermal Insulation Composite System with rendering for the use as external insulation to the walls of buildings**
3. Manufacturer: **FASSA S.r.l. – Via Lazzaris, 3 – 31027 Spresiano (TV) – ITALY – www.fassabortolo.it**
4. Authorised representative: Not applicable
5. Systems of Assessment and Verification of Constance of Performance (AVCP): **1 for the reaction to fire, 2+ for the other characteristics**
6. European Assessment Document: **ETAG 004 Edition 2013, used as EAD**  
European Technical Assessment: **ETA 13/0532**  
Technical Assessment Body: **CSTB Centre Scientifique et Technique du Bâtiment**  
Notified bodies: **ITC-CNR (n.0970)**
7. Declared performances:

|                                 |                            |   |  |
|---------------------------------|----------------------------|---|--|
| Reaction to fire                | <b>B-s2, d0</b>            | Bond strenght:<br>base coat onto insulation product | <b>≥ 0,08 MPa or cohesive failure in the insulation product</b>  |
| Water absorption after 24 hours | <b>&lt; 0,5 Kg/m²</b>      | Bond strenght:<br>adhesive onto substrate           | <b>≥ 0,25 MPa under dry conditions<br/>≥ 0,08 MPa 48 h immersion + 2 h 23°C / 50% RL<br/>≥ 0,25 MPa 48 h immersion + 7 g 23°C / 50% RL</b>   |
| Hygrothermal behaviour          | <b>Pass</b>                | Bond strenght:<br>adhesive onto insulation product  | <b>≥ 0,08 MPa under dry conditions or cohesive failure in the insulation product<br/>≥ 0,03 MPa 48 h immersion + 2 h 23°C / 50% RL or cohesive failure in the insulation product<br/>≥ 0,08 MPa 48 h immersion + 7 g 23°C / 50% RL or cohesive failure in the insulation product</b> |
| Freeze/thaw behaviour           | <b>Pass</b>                | Fixing strenght (displacement test)                 | <b>NPD</b>   |
| Impact resistance               | <b>Category I – II-III</b> | Wind load resistance                                | <b>See ETA 13/0532</b>   |
| Water vapour permeability       | <b>≤ 1 m</b>               | Bond strenght after ageing                          | <b>≥ 0,08 MPa or cohesive failure in the insulation product</b>  |
| Thermal resistance              | <b>R ≥ 1 m²K/W</b>         | Dangerous substances                                | <b>See MSDS of each product</b>  |

8. Not applicable

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) n.305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

**Dott. Samuele Beraldo**

Research & Development and Quality Direction – Inorganic Products Manager

  
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Spresiano (TV), 17/09/2018

FASSATHERM CLASSIC F



0970

**Fassa s.r.l.**

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31027 Spresiano (TV) – Italy

13

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**ETA 13/0532**

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